

**Amendments To the Drawings**

The attached sheet of drawings includes changes to Fig. 2. This sheet, which includes Fig. 1-2, replaces the original sheet including Fig. 1-2.

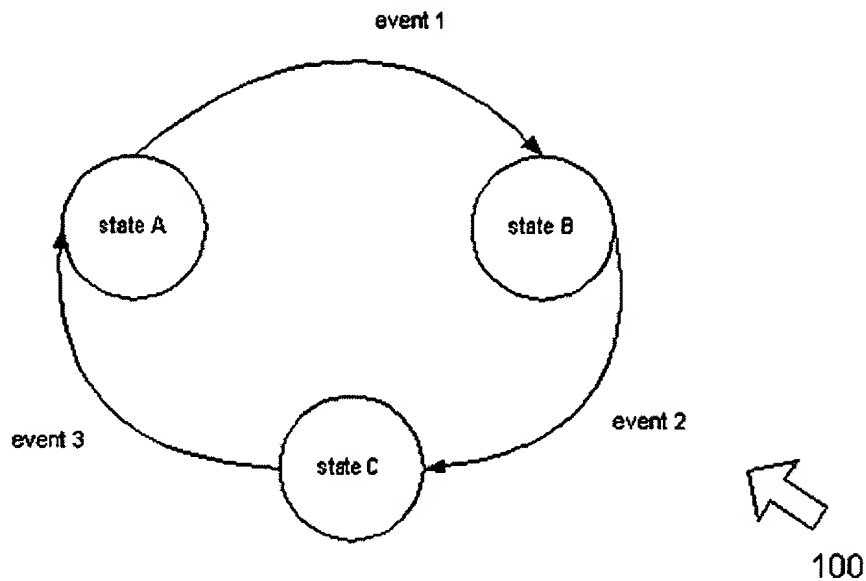


FIG. 1

```
200 StateMachineWithPlugins sm1;  
204 sm1.initialize_machine("class1:stateA, class2:stateB, class3:stateC;  
    stateA+event1=stateB, stateB+event2=stateC,  
    stateC+event3=stateA");  
206 sm1.add_plugins("pluginClass1, pluginClass2");  
208 StateMachineWithPlugins *sm2=sm1.clone();
```

200

FIG. 2

